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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/662,968	09/15/2000	Tyson Winarski, Esq.	110/103	3019
7590 02/06/2007 JEFF D. MYERS			EXAMINER	
5309 N. 34TH ST,		•	VIG, NARESH	
PHOENIX, A2	2 85018		ART UNIT	PAPER NUMBER
			3629	
SHORTENED STATUTO	RY PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
2 MONTHS		02/06/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	09/662,968	WINARSKI, ESQ. ET AL.			
Office Action Summary	Examiner	Art Unit			
	Naresh Vig	3629 ·			
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be timwill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	<b>J.</b> nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
1)⊠ Responsive to communication(s) filed on 11 A 2a)⊠ This action is FINAL. 2b)□ This 3)□ Since this application is in condition for alloware closed in accordance with the practice under B	s action is non-final. nce except for formal matters, pro				
Disposition of Claims					
<ul> <li>4)  Claim(s) 11-16 and 18 is/are pending in the ap 4a) Of the above claim(s) is/are withdra</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 11-16 and 18 is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/or</li> </ul>	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	epted or b) objected to by the E drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). sected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)	_				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO/SB/08)</li> <li>Paper No(s)/Mail Date 20000915.</li> </ol>	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	nte			

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## **DETAILED ACTION**

This is in reference to communication received 11 August 2006. Claims 11 – 16 and 18 are pending for examination.

## Response to Arguments

Applicants arguments and concerns for amended claims are responded to in response to pending claims 11 – 16 and 18.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11 – 16 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Eller et al. US Patent 7,038,637 in view of Hunter, US Patent 5,884,181.

Regarding claims 11, 13 – 16 and 18, Eller teaches an apparatus for a wireless electronic billboard commerce system. Eller teaches:

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a plurality of electronic billboards comprising:

a video display for showing a video stream [Eller, Fig. 2 and disclosure associated with Fig. 2]; Eller does not explicitly teach different types of display devices. However, Hunter teaches different type of display devices for displaying of image [Hunter, claim 5].

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify Eller as taught by Hunter and provide capability of displaying ads on different types of display devices make the system flexible for adopting new technologies.

Eller in view of Hunter teaches:

a billboard computer, said billboard computer is coupled to and controls said video display [Eller, Fig. 2 and disclosure associated with Fig. 2]; and

Eller in view of Hunter does not explicitly teach billboard antenna coupled to billboard computer for transferring video data to said billboard computer. However, Eller teaches ads can be uploaded to the billboard system through a direct connection locally, or remotely using landlines, cable, satellite signaling, fiber optic cable, wireless transmissions, etc. [Eller, Col. 2, lines 53 – 56]. It is old and known to one of ordinary skill in the art that wireless communication requires an antenna to catch the signal.

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made that Eller in view of Hunter teachings have a billboard antenna coupled to said billboard computer to be able to catch the signal containing the data in a wireless communication environment as taught by Eller.

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Eller in view of Hunter teaches:

main computer connected to a global computer network;

communication system comprised of a communication server connected to main computer and a transmission antenna connected to said communication server (as responded to earlier, in a wireless communication system, antenna is used for transmission of and receiving of the signals);

a registration system to allow a party to become a registered user of said wireless electronic billboard commerce system [Eller, Fig. 3 and disclosure associated with Fig. 3];

login system coupled to the registration system to allow registered users access to said wireless electronic billboard commerce system [Eller, Fig. 3 and disclosure associated with Fig. 3];

a video advertisement stored as a digital file, said digital file is uploaded to said main computer through said global computer network, said main computer transfers said digital file to said communication system, said communication system transmits said digital file as a signal, said billboard antenna receives said signal, said billboard computer processes said signal, said billboard computer shows said signal on said video display as a video stream [Eller, Fig. 3 and disclosure associated with Fig. 3];

an ad creation system for creating new video advertisements to display on at least one of said plurality of electronic billboards [Eller, Fig. 3 and disclosure associated with Fig. 3]; and

an access purchase system that provides a table of billboard information, said table of billboard information includes a listing of available locations, a listing of available time periods, and a listing of prices, said access purchase system searches a database to determine if said electronic billboard is available to display said advertisement at a requested location and a requested time [Eller, Fig. 3 and disclosure associated with Fig. 3].

web-site accessible on said global computer network.

upload database, access purchase system provides an upload code for said digital file when said advertisement is purchased, determine if upload code is acceptable, transfer digital file to communications system when upload code is verified.

Regarding claim 12, as responded to earlier, Eller in view of Hunter teaches satellite for receiving digital file from said communication server and transmits said digital file to said billboard antenna (Eller reaches using satellite communication for transmission of advertisement to remote billboard).

## Conclusion

Applicant is required under 37 CRF '1.111 (c) to consider the references fully when responding to this office action.

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Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Naresh Vig whose telephone number is (571) 272-6810. The examiner can normally be reached on Mon-Thu 7:00 - 5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on (571) 272-6812. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Naresh Vig Examiner

Abaresh Via

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February 1, 2007